Docket No.: N0484.70762US00

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Satyanarayana Dharanipragada et al.

Serial No.: 10/649,909

Confirmation No.: 5755

Filed: August 26, 2003

For: CLASS DETECTION SCHEME AND TIME MEDIATED

AVERAGING OF CLASS DEPENDENT MODELS

Examiner: M. C. Colucci

Art Unit: 2626

## Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filling system in accordance with § 1.6(a)(4).

Dated: March 24, 2010 Electronic Signature for Trish McDonald: /Trish McDonald/

## **AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## **INTRODUCTORY COMMENTS**

In response to the Office Action dated December 24, 2009, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.